

Atty. Docket No.	04855-0111-00000	Appln. No.	10/765,048	
Applicant	NOMURA et al.			
Filing Date	January 28, 2004	Group:	1614	

	•	U.S. PATENT	DOCUMENTS	-		•
Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
						

		TONLIONTAN	ENT DOCUMENT			
	Document Number	Publication Date	Country	Class	Sub Class	T <u>r</u> anslation Yes or No
BF	JP 2002-514092 A	May 14, 2002	Japan	C12N	1/20	No
BF	WO 98/58075 A2	Dec. 23, 1998	PCT	C12Q		

	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
BF	CARSON et al., "Apoptosis and Disease," The Lancet, Vol. 341, pp. 1251-54 (1993)
BF	ELLIS et al., "Mechanisms and Functions of Cell Death," Annu. Rev. Cell Biol., Vol. 7, pp. 663-98 (1991)
BF	KERR et al., "Apoptosis: A Basic Biological Phenomenon with Wide-Ranging Implications in Tissue Kinetics," <i>Br. J. Cancer</i> , Vol. 26, pp. 239-257 (1972)
BF	SAUNDERS, J., "Death in Embryonic Systems," Science, Vol. 154, pp. 604-612 (1966)
BF	SMITH et al., "IL-8 Production in Human Lung Fibroblasts and Epithelial Cells Activated by the Pesudomonas Autoinducer N-3-Oxododecanoyl Homoserine Lactone Is Transcriptionally Regulated by NF- kB and Activator Protein-2," The Journal of Immunology, Vol. 167, pp. 366-74 (2001)
BF	TELFORD et al., "The <i>Pseudomonas aeruginosa</i> Quorum-Sensing Signal Molecule N-(3-Oxododecanoyl)-L-Homoserine Lactone Has Immunomodulatory Activity," <i>Infection and Immunity</i> , Vol. 66, No. 1, pp. 36-42 (1998)
BF	WHITELEY et al., "Identification of genes controlled by quorum sensing in <i>Pseudomonas aeruginosa</i> ," <i>PNAS</i> , Vol. 96, No. 24, pp. 13904-09 (1999)
BF	WYLLIE et al., "Adrenocortical Cell Deletion: the Role of ACTH," J. Pathol., Vol. 111, pp. 85-94 (1973)

Examiner	/Brandon Fetterolf,	Date Considered	01/10/2007
*Examiner:		d, whether or not citation is in conformance and not considered. Includ	
Form PTO 14	149	Patent and Trademark Office	- U.S. Department of Commerce



INFORMATION DISCLOSURE CITATION

Atty-Bocket No.	04853-0111-00000	Appln. No.	10/765,048	
Applicant	NOMURA et al.			·
Filing Date	January 28, 2004	Group:	1614	

U.S. PATENT DOCUMENTS						
Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
BF	5,591,872	Jan. 7, 1997	Pearson et al.	549	321	-
,						
•						

Number Date Class Yes or BF WO 01/074801 A1 Oct. 11, 2001 PCT C07D 307/33 BF WO 03/022828 A1 Mar. 20, 2003 PCT C07D 307/33			FOREIGN PAT	ENT DOCUMENT	S		
BF WO 03/022828 A1 Mar. 20, 2003 PCT C07D 307/33				Country	Class		Translation Yes or No
	BF	WO 01/074801 A1	Oct. 11, 2001	PCT	C07D	307/33	
PR WO 03/026641 A2 A3 Apr. 3, 2003 PCT A61K 31/275	BF	WO 03/022828 A1	Mar. 20, 2003	PCT	C07D	307/33	
Dr 100000000000000000000000000000000000	BF	WO 03/026641 A2, A3	Apr. 3, 2003	PCT	A61K	31/275	
				1			

•	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
BF	TATEDA et al. "The Pseudomonas Aeruginosa Autoinducer N-3-oxododecanoyl Homoserine Lactone Accelerates Apoptosis in Macrophages and Neutrophils," <i>Infection and Immunity</i> , Vol. 71, No. 10, pp. 5785-5793 (Oct. 2003).
BF	Communication forwarding Partial European Search Report for Application No. 04250486.0 issued April 26, 2004.

Examiner	/Brandon Fetterol	Date Considered	01/10/2007
*Examiner:		whether or not citation is in conformation and not considered. Include	
Form PTO 14	49	Patent and Trademark Office	- U.S. Department of Commerce